

**Amendments to the Specification:**

Please replace the paragraph on page 4 spanning lines 19-24 as follows:

The present invention provides the electric driving scheme for the LCD electrooptic switching elements using alternate square-wave electric signals (Fig. 2b), ~~the changing of the polarity of which is~~ are controlled by the integrator, which integrates the potential difference of the voltages on the driving electrodes of the LCD electrooptic switching elements in such a way that it preserves the value of the time integral of the difference of the electric driving signals voltage for the LCD electrooptic switching element within the predetermined interval (e.g.,  $V_{C1} \leq I_{nt} \leq V_{C2}$ ).